

## PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	200312649-1	10743, 623	
	APPLICANT Renato Keshet et al.	FILING DATE	GROUP

## REFERENCE DESIGNATION                    U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
JTW	1A 5475769	12/12/1995	Wober et al.	
JTW	1B 5373322	12/13/1994	Laroche et al.	
JTW	1C 5382976	1/17/1995	Hibbard	
JTW	1D 5875040	2/23/1999	Matraszek et al.	
JTW	1E 6618503	9/9/2003	Hel-Or et al.	
JTW	1F 6404918	6/11/2002	Hel-Or et al.	
JTW	1G 20020186309	12/12/2002	Keshet et al.	
JTW	1H 20030169353	9/11/2003	Keshet et al.	
1I				
1J				
1K				

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check If Translation attached
1L					
1M					
1N					
1O					
1P					

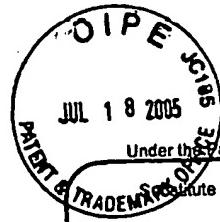
## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

JTW	1Q	"Color Filter Array Demosaicking: New Method and Performance Measures", by W. Lu and Y.-P. Tan, on the IEEE Transactions on Image Processing, Vol. 12, No. 10, Oct. 2003, pp. 1194-1210.
JTW	1R	Ramanath et al., "Adaptive Demosaicking", Journal of Electronic Imaging, 12(4), 633-42 (Oct. 2003)
JTW	1S	Zomet et al., "Multi-Sensor Super-Resolution", Proceedings of the IEEE Workshop on Applications of Computer Vision, Orlando, December 2002

EXAMINER

DATE CONSIDERED

4/6/07



JUL 18 2005

**Complete if Known**

Approved for use through 07/31/2008. OMB 0551-0007.  
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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENT					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
JW		EP 1050847	11-08-2000	Hewlett-Packard	
JW		JP 2000 224601	01-03-2001	Olympus Optical	JP Abstract

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Applicant's unique citation designation number (optional).<sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

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Application Number	10/743623
Filing Date	December 22, 2003
First Named Inventor	Renato Keshet
Art Unit	2612
Examiner Name	n/a
Attorney Docket Number	200312649-1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JTW		Muresan et al: "Reconstruction of Color Images from CCD Arrays" proceedings OT DSP FEST, XX, XX, 2 Aug 2000 p. 1-6, XP002243635	
JTW		Kimmel R: "Demosaicing: Image Reconstruction from Color CCD Samples" IEEE Transactions on Image Processing, IEEE Inc. New York, US, vol. 8, no. 9 9/9/99 p. 1221-1228	
JTW		Ramanath R et al: "Demosaicing Methods for Bayer Color Arrays" Journal of Electronic Imaging, SPIE + IS&T, US vol. 11, no. 3 July 3, 2002 p. 306-315 ISSN: 1017-9909	

Examiner  
Signature*J. Whigham*Date  
Considered

4/6/07

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.  
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**PATENT APPLICATION**  
Sheet 1 of 1

FORM PTO-1449 <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)	ATTY. DOCKET NO. <b>200312849-1</b>	APPLICATION NO. <b>10/743,623</b>	CONFIRMATION NO. <b>7401</b>
	<b>APPLICANT</b>		
	<b>Renato Keshet et al.</b>		
	FLIING DATE <b>12/22/2003</b>	GROUP <b>2612</b>	

**REFERENCE DESIGNATION**      **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
JTW	1A 5,541,653	7/30/98	Peters et al.	
	1B			
	1C			
	1D			
	1E			
	1F			
	1G			
	1H			
	1I			
	1J			
	1K			

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	1M				
	1N				
	1O				
	1P				

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)**

	1Q	
	1R	
	1S	

EXAMINER *J. Whigham*      DATE CONSIDERED *4/5/07*

Rev 05/04 (PTO1449)